

**To:** Naranjo, Eugenia[Naranjo.Eugenia@epa.gov]  
**From:** Robert Law  
**Sent:** Tue 2/4/2014 2:49:04 PM  
**Subject:** RE: CPG's bioaccumulation model follow-up -> request for files prior to 2/13 meeting

The issue is you are asking for things that I need to discuss - I have been told to copy your consultants on our submittals to EPA. If you want me to run requests thru you - I will  
>>> "Naranjo, Eugenia" <Naranjo.Eugenia@epa.gov> 2/4/2014 9:45 AM >>>

Got it. However, it's OK for you to copy our modeling consultants when requesting or sending us files.

**From:** Robert Law [mailto:rlaw@demaximis.com]  
**Sent:** Monday, February 03, 2014 6:02 PM  
**To:** Naranjo, Eugenia  
**Subject:** Re: CPG's bioaccumulation model follow-up -> request for files prior to 2/13 meeting

Eugenia:

Pls don't copy CPG consultants on emails when you are making a request

Thank you.

Robert Law, Ph.D.  
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>>> "Naranjo, Eugenia" <[Naranjo.Eugenia@epa.gov](mailto:Naranjo.Eugenia@epa.gov)> 2/3/2014 5:25 PM >>>

Rob,

In preparation for our bioaccumulation modeling meeting on February 13, we would like to take a look at the code and files specified below.

- 1) the code that extracts the output from the fate and transport model,
- 2) the version of the CPG's "dynamic bioaccumulation model input template" populated with the

exposure concentrations corresponding to the fate and transport model output provided on 12/20/2013

3) the version of the "bioaccumulation model template - Dynamic" spreadsheet populated with the output of the dynamic bioaccumulation model, based on the exposure concentrations in the input template spreadsheet.

Also it appears that the "20131104 TCDD Tissue Projections - Adult Angler" spreadsheet did not include units for the tabulated values, can you please clarify the units?. And finally, it would also be helpful if the CPG could clarify:

1) the spatial extent of the river considered in these various files and confirm that they are all consistent.

2) The meaning and basis for the "Bioavailable concentration in water CWB ng/g" input parameter in the steady state model

Let us know if you can provide this and if we need to discuss (please cc Ed and Jonathan) .  
Thanks,

eugenia